



Weekly Evaluations

**Information and Communication
Technology**

Prep 1

First term 2024-2025

فريق أصدقاء الكمبيوتر المتخصص 2025 - إيمان مسلم





Put (✓) or (X):

- 1 Green technology tools contribute to increasing the emission rate ()
- 2 The idea of sensors in water taps is based on stopping the water automatically ()
- 3 Electric cars are considered a form of green technology. ()
- 4 The concept of green buildings refers to organizations that are able to conserve resources. ()
- 5 Reducing the waste produced by reusing and repairing products is called waste management. ()
- 6 Green buildings lead to increased energy consumption ()
- 7 Green technology does not help speed up the process of digital transformation. ()
- 8 One of the applications of green technology and digital transformation is precision agriculture. ()
- 9 Using Egypt's digital platform is one of the irresponsible uses of the internet. ()
- 10 Examples of green technology applications and digital transformation include smart cities. ()
- 11 Green technology and digital transformation tools minimise the impact on the surrounding environment. ()
- 12 From one of the E-MAIL e-payment applications. ()
- 13 The physical components of a computer are managed by a word processing program ()
- 14 Smart TVs run on operating systems such as Android TV Tizen- ()
- 15 The physical components of the PC are managed through a word processing program ()
- 16 Wearable devices such as smartwatches and fitness trackers do not require an operating system. ()
- 17 Servers use the Linux operating system. ()
- 18 Anti-virus software is responsible for managing the hardware and running all other software. ()

- 19 A point of sale terminal is an electronic device through which a customer can pay for the products he/she has purchased. ()
- 20 The use of wearable devices such as smartwatches does not require an operating system ()
- 21 Removing unused software causes your computer to slow down. ()
- 22 Removing unused software increases disk space. ()
- 23 Plug and Play is when the operating system shuts down the computer. ()
- 24 The operating system helps you uninstall the software. ()
- 25 Many programs come with their own uninstall command ()
- 26 Modern operating systems do not include a list of Driver Drivers for many peripheral devices ()
- 27 Driver is a file or files that the operating system installs in order to use the attached device to its full potential ()
- 28 When the operating system automatically detects a new peripheral device, it installs the appropriate driver ()
- 29 Operating systems support many peripheral devices such as a printer, webcam, etc. ()
- 30 Software can be uninstalled through the Control Panel ()
- 31 Many programs come with their own uninstallation command ()
- 32 From email service providers You Tube ()
- 33 To access Gmail services, you must create a Google account ()
- 34 One of the advantages of using email is its ease of use ()
- 35 Email is a manual communication system ()
- 36 One of the main uses of email is to exchange messages and attachments ()
- 37 An email cannot be sent to more than one person in a single transmission. ()
- 38 One of the disadvantages of using email is spam. ()
- 39 Email is a direct communication tool ()
- 40 Gmail is one of the email service providers ()
- 41 To use one of the Gmail services, you must create a Google Account ()
- 42 To log out of your Gmail account, click on the Sign in icon ()



- 43 A user name is a unique and distinctive name that is not reserved by anyone else ()
- 44 Software and application Service is defined as sharing and exchanging files locally ()
- 45 Services for storing, sharing and accessing files anytime, anywhere are called cloud storage ()
- 46 Cloud computing is defined as a database design model ()
- 47 An example of cloud-based word processing software is Google Docs ()
- 48 A cloud storage service is the storage of files and folders locally on your computer ()
- 49 Online resource sharing service is defined as sharing and exchanging files with others over the Internet ()
- 50 To access Google Meet you must have a bank account ()
- 51 When you are invited to a Google Meet meeting, a link to the meeting should be sent to you ()
- 52 Through Google Docs it is possible to make group video calls, share screens, and chat ()
- 53 To express your opinion in an organized way during a Google Meet meeting, you can press the hand icon ()
- 54 Google Meet is one of the ways to communicate directly ()
- 55 A database is an organized collection of data related to a particular topic ()
- 56 A spreadsheet is an essential element in building a database ()
- 57 Databases are difficult to use on websites ()
- 58 Databases are used to save students data in school ()
- 59 A spreadsheet is the only source of data within a database ()
- 60 Databases are used to keep track of inventory in stores ()
- 61 A database is a collection of unrelated data and information ()
- 62 A primary key value can be repeated within the same table ()
- 63 We use Microsoft Access when we have a large amount of complex data ()



- 64 We specify the data type of the Student Name field 'Text' to perform a calculation on it ()
- 65 We use the 'Design View' table to type the names of the table fields and specify the data type ()
- 66 A primary key field to uniquely identify each record in the table ()
- 67 A new form named 'Enter Student Grades' can be created using the Forms Wizard ()
- 68 A form is a graphical interface designed to interact with the data stored in the database ()
- 69 We use the form to enter, modify or delete table data in an organised and convenient way ()
- 70 All data entered through the form does not appear in the table ()
- 71 There are multiple ways to create a form in the Access database ()
- 72 Data can be entered through the spreadsheet or through the form ()
- 73 The Query Design View window is divided into three parts ()
- 74 We use the Query Design View to display the query results ()
- 75 The Query Design window is divided into two parts, the lower part has the data source table ()
- 76 One or more fields can be hidden from the query result ()
- 77 The query design window is divided into two parts, the top part is the query design grid ()
- 78 A query criterion is added in the Criteria row of the Query Design Grid area ()

Choose the correct answer:

1-Sensors are used for many tasks including.....

- a- adjusting temperatures b- detecting smoke from fires c- all the previous

2- Examples of renewable energy include.....

- a- Solar energy b- coal c- natural gas

3- When you use Egypt's digital platform, it is one of.....

- a-Forms of hacking b- Digital transformation tools
- c- Forms of electronic infringement

4- You can use e-payment applications through the application of.....

- a-Instapay b- WhatsApp c- Google Mate

5- Green technology and digital transformation tools work on.....

- a-Reducing damage to the environment
- b- Increasing consumption of raw materials
- c- Increasing pollution of environmental resources

6- Most modern cars and vehicles have operating systems to control various functions such as.....

- a-Information and navigation systems b- POS c- ATMs

7- is an electronic device through which the customer can pay for the products they have purchased

- a-POS terminals b- ATMs c- Industrial Control Systems

8- Removing unused software leads to

- a- slowing down the device b- saving on storage space
c- stopping the computer

9 - Removing a program means that you are

- Copy all the files of the program on your computer
- Deleting all the files of the program on your computer
- Paste all the files of the program on the computer
- saving all the files of the software on your computer

10- When you download the software from the Internet, the software is in the form of

- a - digital footprint b - file c - images d - spreadsheets

11- Modern operating systems include a list of for many peripheral devices.

- a. Driver b. Viruses c. Malware

12- Email is one of thecommunication tools

- [illegible]

13- Email is

- a- Manual communication system
b- Digital communication system
c - direct communication system
d- viruses system



14- One of the advantages of using email

- a - Speed in sending and receiving messages b - Spam c – Fraud

15- Google account consists of

- a- Username and password b- User Name only
c- Password only d- Your friend's name

16- Google Meet is

- a. Graphic service only b. Audio service only
c. Storage service d. Video conferencing service

17- To create next week's meeting through Google Meet, choose

- a. Start a meeting immediately b. Start a meeting at a later time
c - Stop sharing the display d - Share screens

18- You should use If you have a large amount of complex data

- a. Excel b. Access c. Word d. Paint

19. In a spreadsheet, each one record of data

- a. Row b. Column c. Cell d. File

20- We specify the data type for the score fields of typeto perform a calculation on it

- a- Data b- Text c- Word d- Number

21- In the database table we must specify for each The type of data it contains

- a - row b - column c - cell d - file

22- To design a customized graphical interface to interact with the data stored in the database, we use

- a. Forms b. Queries c. Tables d. Reports

23- To obtain data from the database according to specific conditions, we use ...

- a. Forms b. Queries c. Tables d. Reports

24- Use the..... method when creating a query to have more control over the design details

- a- Query Wizard b- Form Design c- Report Design d- Query Design



Answers



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- a- direct b- **indirect** c- manual



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